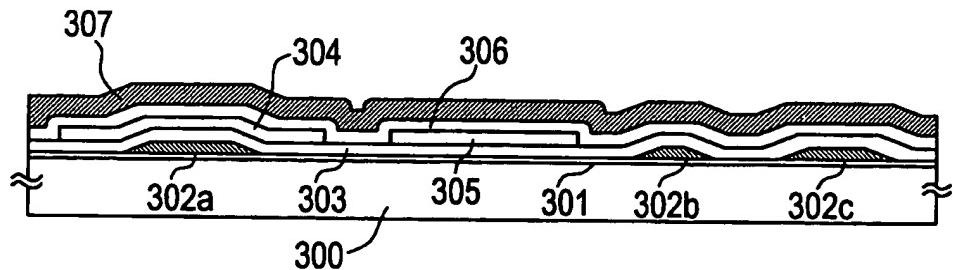
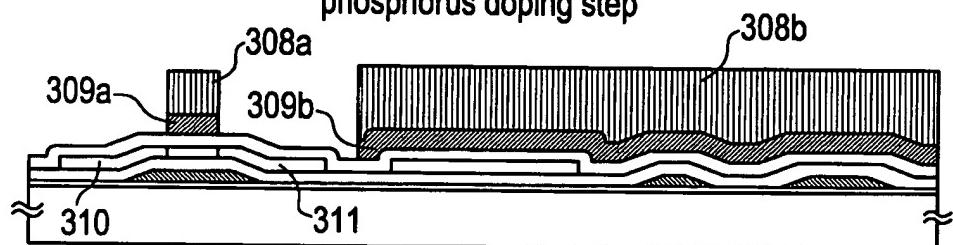
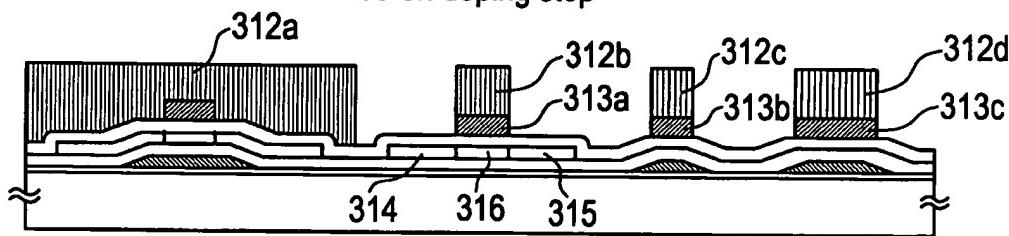
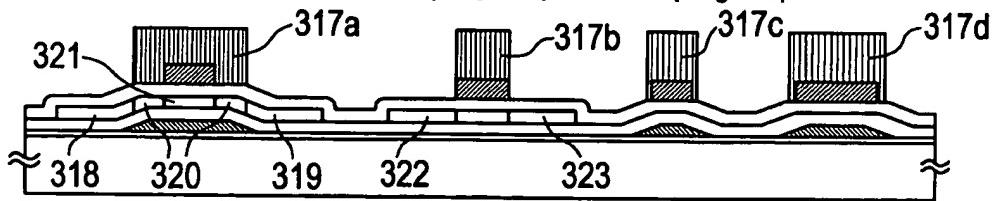


FIG. 3A**FIG. 3B**
phosphorus doping step**FIG. 3C**
boron doping step**FIG. 3D**

back side exposure step phosphorus doping step

**FIG. 3E**